

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hirokazu TADA et al.

Application No.: New U.S. National Phase of  
PCT/JP2005/002162

Filed: August 14, 2006

Docket No.: 128426

For: LIGHT EMITTING TRANSISTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See Reference 14.
- ☒ 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 5-7, 9, 12 and 13.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 5-12.

AP20 Rec'd PCT/PTO 14 AUG 2006

- ☒ 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 5-12.
- ☒ 7. Reference 5 corresponds to references 2 and 3. Reference 6 corresponds to reference 1. Reference 12 corresponds to references 11 and 4.

Respectfully submitted,



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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128426		APPLICATION NO. New U.S. National Phase of PCT/JP2003/002162 <b>10/589359</b>	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Hirokazu TADA et al.			
				FILING DATE August 14, 2006		GROUP	

  

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name
	1	5,321,716	6/14/1994	KINOSHITA et al.
	2	5,367,195	11/22/1994	DIGIACOMO et al.
	3	5,420,073	5/30/1995	DIGIACOMO et al.
	4	6,284,393 B1	9/4/2001	HOSOKAWA et al.

  

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	5	JP A 06-283622	10/7/1994	JAPAN	X	X
	6	JP A 05-167195	7/2/1993	JAPAN	X	X
	7	JP A 2003-282884	10/3/2003	JAPAN	X	X
	8	JP A 2003-258265	9/12/2003	JAPAN	X	X
	9	JP A 2001-189527	7/10/2001	JAPAN	X	X
	10	JP A 2000-133464	5/12/2000	JAPAN	X	X
	11	JP A 10-294182	11/4/1998	JAPAN	X	X
	12	JP A 10-162959	6/19/1998	JAPAN	X	X

  

OTHER DOCUMENTS		
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)
	13	Hepp, Aline et al., "Light-Emitting Field-Effect Transistor Based on a Tetracene Thin Film," Physical Review Letters, Vol. 91, No. 15, 157406-1 to 157406-4 pp, 10 October, 2003.
	14	Yahiro, Masayuki et al., "Electrical and optical characterization of organic field effect transistor using self-organized layered perovskite thin film," Tech. Report of IEICE OME2002-54, The Inst. of Elec., Info. and Comm. Eng., 37-41 pp, September 2002.

  

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: August 14, 2006